

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A mobile phone provided with lighting, comprising:

a capturing section for capturing an image;

a light emitting section for emitting light to illuminate a subject when capturing an image;

an operation inputting section through which a user inputs information to operate the mobile phone; and

a control section for controlling the respective sections, wherein:

the control section controls the light emitting section so as to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or moving image is captured, and

wherein, the light emitting section comprises a plurality of light emitting diodes, and the control section controls the number of the light emitting diodes that emit light so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing section is not active is lower than the intensity of light

emitted from the light emitting diodes at the time of capturing an image.

2. (currently amended) [[A]] The mobile phone provided
~~with lighting, comprising:~~

~~a capturing section for capturing an image;~~

~~a light emitting section for emitting light to
illuminate a subject when capturing an image;~~

~~an operation inputting section through which a user
inputs information to operate the mobile phone; and~~

~~a control section for controlling the respective
sections, wherein:~~

~~the control section controls the light emitting section
so as to continuously emit light while capturing a moving image
so that a time length for emitting light varies depending on
whether a still image or moving image is captured; and~~

of claim 1, wherein when an operation to activate the
light emitting section is executed while the capturing section is
not active, the control section controls the light emitting
section so as to continuously emit light until a predetermined
operation is executed.

3. (currently amended) A mobile phone provided with
lighting, comprising:

a capturing section for capturing an image;

a light emitting section for emitting light to illuminate a subject when capturing an image;

an operation inputting section through which a user inputs information to operate the mobile phone; and

a control section for controlling the respective sections, wherein:

the control section controls the light emitting section so as to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or moving image is captured; and

the control section controls the light emitting section to be made continuously emit light ~~so that the intensity of light emitted from the light emitting section at the time of continuous lighting~~ while the capturing section is not active ~~becomes~~ with an intensity that is lower than the intensity of light emitted from the light emitting section at the time of capturing an image.

4. (currently amended) A mobile phone provided with lighting, comprising:

a capturing section for capturing an image;

a light emitting section for emitting light to illuminate a subject when capturing an image;

an operation inputting section through which a user inputs information to operate the mobile phone; and

a control section for controlling the respective sections, wherein:

the control section controls the light emitting section so as to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or moving image is captured;

when an operation to activate the light emitting section is executed while the capturing section is not active, the control section controls the light emitting section so as to continuously emit light until a predetermined operation is executed; and

the control section controls the light emitting section to ~~be made~~ emit light so that the intensity of light emitted from the light emitting section at the time of continuous lighting while the capturing section is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting section at the time of capturing an image.

5. (canceled)

6. (canceled)

7. (currently amended) A mobile phone provided with lighting as claimed in claim 3, wherein:

the light emitting section comprises a plurality of light emitting diodes; and

the control section controls the number of the light emitting diodes ~~to be made~~ that emit light so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing section is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.

8. (currently amended) A mobile phone provided with lighting as claimed in claim 4, wherein:

the light emitting section comprises a plurality of light emitting diodes; and

the control section controls the number of the light emitting diodes ~~to be made~~ that emit light so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing section is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.

9. (currently amended) A lighting control method for a mobile phone provided with lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation

inputting means through which a user inputs information to operate the mobile phone, comprising a first control step of:

controlling the light emitting means so as to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or moving image is captured,

wherein the light emitting means comprises a plurality of light emitting diodes, and further comprising a second control step in which the number of the light emitting diodes that emit light is controlled so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing means is not active is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.

10. (currently amended) [[A]] The lighting control method of claim 9, further comprising ~~for a mobile phone provided with lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation inputting means through which a user inputs information to operate the mobile phone, comprising:~~

~~a first control step of controlling the light emitting means so as to continuously emit light while capturing a moving~~

~~image so that a time length for emitting light varies depending on whether a still image or moving image is captured; and~~

a ~~second~~ third control step of, when an operation to activate the light emitting means is executed while the capturing means is not active, controlling the light emitting means so as to continuously emit light until a predetermined operation is executed.

11. (currently amended) A lighting control method for a mobile phone provided with lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation inputting means through which a user inputs information to operate the mobile phone, comprising:

a first control step of controlling the light emitting means so as to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or moving image is captured; and

a ~~[[third]]~~ second control step of controlling the light emitting means to ~~be made~~ continuously emit light ~~so that the intensity of light emitted from the light emitting means at the time of continuous lighting~~ while the capturing means is not active ~~becomes~~ with an intensity that is lower than the intensity of light emitted from the light emitting means at the time of capturing an image.

12. (currently amended) A lighting control method for a mobile phone provided with lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation inputting means through which a user inputs information to operate the mobile phone, comprising:

a first control step of controlling the light emitting means so as to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or moving image is captured;

a second control step of, when an operation to activate the light emitting means is executed while the capturing means is not active, controlling the light emitting means so as to continuously emit light until a predetermined operation is executed; and

a third control step of controlling the light emitting means to ~~be made~~ emit light so that the intensity of light emitted from the light emitting means at the time of continuous lighting while the capturing means is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting means at the time of capturing an image.

13. (canceled)

14. (canceled)

15. (currently amended) A lighting control method as claimed in claim 11, wherein:

the light emitting means comprises a plurality of light emitting diodes; and

at the ~~[[third]]~~ second control step, the number of the light emitting diodes ~~to be made~~ that emit light is controlled so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing means is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.

16. (currently amended) A lighting control method as claimed in claim 12, wherein:

the light emitting means comprises a plurality of light emitting diodes; and

at the third control step, the number of the light emitting diodes ~~to be made~~ that emit light is controlled so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing means is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.

17. (currently amended) A lighting control program in a computer readable medium, for a mobile phone provided with

lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation inputting means through which a user inputs information to operate the mobile phone, the program executing the process of:

controlling the light emitting means to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or a moving image is captured,

wherein the light emitting means comprises a plurality of light emitting diodes, and wherein the program further executes the process of controlling the number of the light emitting diodes that emit light so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing means is not active is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.

18. (currently amended) [[A]] The lighting control program of claim 17, wherein ~~for a mobile phone provided with lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation inputting means through which a user inputs information to operate the mobile phone, executing the process of:~~

~~controlling the light emitting means to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or a moving image is captured; and~~

when an operation to activate the light emitting means is executed while the capturing means is not active, ~~controlling~~ the program controls the light emitting means so as to continuously emit light until a predetermined operation is executed.

19. (currently amended) A lighting control program in a computer readable medium, for a mobile phone provided with lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation inputting means through which a user inputs information to operate the mobile phone, the program executing the process of:

controlling the light emitting means to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or a moving image is captured; and

controlling the light emitting means to ~~be made~~ continuously emit light ~~so that the intensity of light emitted from the light emitting means at the time of continuous lighting~~ while the capturing means is not active ~~becomes~~ with an intensity

that is lower than the intensity of light emitted from the light emitting means at the time of capturing an image.

20. (currently amended) A lighting control program in a computer readable medium, for a mobile phone provided with lighting comprising a capturing means for capturing an image, a light emitting means for emitting light to illuminate a subject when capturing an image, and an operation inputting means through which a user inputs information to operate the mobile phone, the program executing the process of:

controlling the light emitting means to continuously emit light while capturing a moving image so that a time length for emitting light varies depending on whether a still image or a moving image is captured;

when an operation to activate the light emitting means is executed while the capturing means is not active, controlling the light emitting means so as to continuously emit light until a predetermined operation is executed; and

controlling the light emitting means to ~~be made~~ emit light so that the intensity of light emitted from the light emitting means at the time of continuous lighting while the capturing means is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting means at the time of capturing an image.

21. (canceled)

22. (canceled)

23. (currently amended) A lighting control program as claimed in claim 19, wherein the light emitting means comprises a plurality of light emitting diodes, the program further executing the process of:

controlling the number of the light emitting diodes ~~to be made~~ that emit light so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing means is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.

24. (currently amended) A lighting control program as claimed in claim 20 wherein the light emitting means comprises a plurality of light emitting diodes, the program further executing the process of:

controlling the number of the light emitting diodes to ~~be made~~ emit light so that the intensity of light emitted from the light emitting diodes at the time of continuous lighting while the capturing means is not active ~~becomes~~ is lower than the intensity of light emitted from the light emitting diodes at the time of capturing an image.